

Dialog 10/781,055
Lmm 7/26/2007

? d s

Set	Items	Description
S1	3535	S ((SYNTHESIZED OR SYNTHETIC) (3N) (PROMOTER OR ENHANCER))
S2	1	S S1 (S) (GENETIC (2N) VACCINE)
S3	1	S (SP72 (2N) (PROMOTER OR ENHANCER))
S4	1	S S1 AND ((ALPHA (W)INTERFERON (W) REGULATORY (W) FACTOR) OR (IRF-1)) (2N) (BINDING (W) (ELEMENT OR REGION))
S5	0	S (((ALPHA (W)INTERFERON (W) REGULATORY (W) FACTOR) OR (IRF-1) OR (INTERFERON (W) REGULATORY (W) FACTOR-1) OR IRF) (2N) (BINDING (W) (ELEMENT OR REGION))) OR ((ALPHA (W)INTERFERON (W) REGULATORY (W) FACTOR) OR (IRF-1) OR (INTERFERON (W) REGULATORY (W) FACTOR-1) OR IRF)) AND ((CBP (2N) (BINDING (W) (ELEMENT OR REGION))) OR (CBP (2N) (ELEMENT OR REGION))OR ((CAT OR CAAT) (2N) (ELEMENT OR REGION)) OR ((CAT OR CAAT) (2N) (BINDING (W) (ELEMENT OR REGION)))) AND (((NFKAPPAB) (2N) (BINDING (W) (ELEMENT OR REGION))) OR ((NFKAPPAB) (2N) (ELEMENT OR REGION)))AND (((AP1 OR AP-1) (2N) (BINDING (W) (ELEMENT OR REGION))) OR ((AP1 OR AP-1) (2N) (ELEMENT OR REGION))) AND (((SP-1 OR SP1) (2N) (BINDING (W) (ELEMENT OR REGION))) OR ((SP-1 OR SP1) (2N) (ELEMENT OR REGION)))
S6	7	S AU=QU

?

[File 185] **Zoological Record Online(R)** 1864-2007/Aug

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**File 185: The file has been reloaded to add archive records back to 1864. Accession numbers have changed.*

[File 357] **Derwent Biotech Res.** _1982-2007/Jul W1

(c) 2007 The Thomson Corp. All rights reserved.

[File 369] **New Scientist** 1994-2007/Jul W2

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[File 370] **Science** 1996-1999/Jul W3

(c) 1999 AAAS. All rights reserved.

**File 370: This file is closed (no updates). Use File 47 for more current information.*

[File 391] **Beilstein Database - Reactions** 2007/Q1

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[File 434] **SciSearch(R) Cited Ref Sci** 1974-1989/Dec

(c) 2006 The Thomson Corp. All rights reserved.

[File 467] **ExtraMED(tm)** 2000/Dec

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? s ((synthesized or synthetic) (3n) (promoter or enhancer))

Processing

Processing

861012 SYNTHESIZED

1214455 SYNTHETIC

854894 PROMOTER

192800 ENHANCER

S1 3535 S ((SYNTHESIZED OR SYNTHETIC) (3N) (PROMOTER OR ENHANCER))

? s s1 (s) (genetic (2n) vaccine)

Processing

Processing

3535 S1

4063533 GENETIC

650635 VACCINE

S2 1 S S1 (S) (GENETIC (2N) VACCINE)

? t s2/medium

2/3/1 (Item 1 from file: 357) [Links](#)

Fulltext available through: [ScienceDirect](#)

Derwent Biotech Res.

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0350206 **DBA Accession No.:** 2004-22498 **PATENT**

New nucleic acid segment comprises SP72 synthetic promoter/ enhancer, useful as a vaccine for genetic immunization or for gene therapy for treating or preventing cancers, infectious diseases, or inflammatory

diseases construction of a nucleic acid vaccine comprising the SP72 promoter useful for disease prevention and gene therapy

Author: JOHNSTON S; QU B

Patent Assignee: UNIV TEXAS SYSTEM 2004

Patent Number: US 20040171573 **Patent Date:** 20040902 **WPI Accession No.:** 2004-634560 (200461)

Priority Application Number: US 781055 **Application Date:** 20040218

National Application Number: US 781055 **Application Date:** 20040218

Language: English

? s (sp72 (2n) (promoter or enhancer))
72 SP72
854894 PROMOTER
192800 ENHANCER
S3 1 S (SP72 (2N) (PROMOTER OR ENHANCER))

? t s3/medium

3/3/1 (Item 1 from file: 357) [Links](#)

Fulltext available through: [ScienceDirect](#)

Derwent Biotech Res.

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0350206 DBA Accession No.: 2004-22498 PATENT

New nucleic acid segment comprises SP72 synthetic promoter/ enhancer, useful as a vaccine for genetic immunization or for gene therapy for treating or preventing cancers, infectious diseases, or inflammatory diseases construction of a nucleic acid vaccine comprising the SP72 promoter useful for disease prevention and gene therapy

Author: JOHNSTON S; QU B

Patent Assignee: UNIV TEXAS SYSTEM 2004

Patent Number: US 20040171573 **Patent Date:** 20040902 **WPI Accession No.:** 2004-634560 (200461)

Priority Application Number: US 781055 **Application Date:** 20040218

National Application Number: US 781055 **Application Date:** 20040218

Language: English

? s s1 and ((alpha (w)interferon (w) regulatory (w) factor) or (IRF-1)) (2n) (binding (w) (element or region))

Processing

Processing

Processing

Processing

3535	S1
4957844	ALPHA
668747	INTERFERON
1059655	REGULATORY
6140083	FACTOR
24	ALPHA (W) INTERFERON (W) REGULATORY (W) FACTOR
907	IRF-1
4390775	BINDING
1385787	ELEMENT
6436710	REGION

2 (ALPHA (W) INTERFERON (W) REGULATORY (W) FACTOR OR IRF-1) (2N) BINDING (W) (ELEMENT OR REGION)

S4 1 S S1 AND ((ALPHA (W) INTERFERON (W) REGULATORY (W) FACTOR) OR (IRF-1)) (2N) (BINDING (W) (ELEMENT OR REGION))

? t s4/medium

4/3/1 (Item 1 from file: 357) Links

Fulltext available through: ScienceDirect

Derwent Biotech Res.

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0350206 DBA Accession No.: 2004-22498 PATENT

New nucleic acid segment comprises SP72 synthetic promoter/ enhancer, useful as a vaccine for genetic immunization or for gene therapy for treating or preventing cancers, infectious diseases, or inflammatory diseases construction of a nucleic acid vaccine comprising the SP72 promoter useful for disease prevention and gene therapy

Author: JOHNSTON S; QU B

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National Application Number: US 781055 **Application Date:** 20040218

Language: English

```
? s (((ALPHA (W)INTERFERON (W) REGULATORY (W) FACTOR) OR (IRF-1)) or (interferon (W)
regulatory (W) factor-1) or irf) (2N)(binding (W) (element or region))) or ((alpha
(w)interferon (W) regulatory (W) factor) or (IRF-1) or (interferon (W) regulatory (W)
factor-1) or irf)) AND ((CBP (2N) (binding (W) (element or region))) or (CBP (2N) (element
or region))or ((CAT or CAAT) (2N)(element or region)) or ((CAT or CAAT) (2N)(binding (w)
(element or region)))) and ((NFkappaB) (2N) (binding (W) (element or region))) or
((NFkappaB) (2N) (element or region)))AND (((ap1 or ap-1) (2N) (binding (W) (element or
region))) or ((ap1 or ap-1) (2N) (element or region))) and (((sp-1 or spl) (2N) (binding
(W) (element or region))) or ((sp-1 or spl) (2N)(element or region)))
>>>W: Unmatched parentheses
>>>E: There is no result
```

[illegible]

1385787 ELEMENT
 6436710 REGION
 65 (((ALPHA(W) INTERFERON(W) REGULATORY(W) FACTOR OR IRF-1) OR
 INTERFERON(W) REGULATORY(W) FACTOR-1) OR IRF) (2N) BINDING(W) (ELEMENT OR REGION)
 4957844 ALPHA
 668747 INTERFERON
 1059655 REGULATORY
 6140083 FACTOR
 24 ALPHA(W) INTERFERON(W) REGULATORY(W) FACTOR
 907 IRF-1
 668747 INTERFERON
 1059655 REGULATORY
 4383 FACTOR-1
 189 INTERFERON(W) REGULATORY(W) FACTOR-1
 12744 IRF
 18215 CBP
 4390775 BINDING
 1385787 ELEMENT
 6436710 REGION
 18 CBP(2N) BINDING(W) (ELEMENT OR REGION)
 18215 CBP
 1385787 ELEMENT
 6436710 REGION
 598 CBP(2N) (ELEMENT OR REGION)
 948229 CAT
 9686 CAAT
 1385787 ELEMENT
 6436710 REGION
 2964 (CAT OR CAAT) (2N) (ELEMENT OR REGION)
 948229 CAT
 9686 CAAT
 4390775 BINDING
 1385787 ELEMENT
 6436710 REGION
 2 (CAT OR CAAT) (2N) BINDING(W) (ELEMENT OR REGION)
 11439 NFKAPPAB
 4390775 BINDING
 1385787 ELEMENT
 6436710 REGION
 18 NFKAPPAB(2N) BINDING(W) (ELEMENT OR REGION)
 11439 NFKAPPAB
 1385787 ELEMENT
 6436710 REGION
 170 NFKAPPAB(2N) (ELEMENT OR REGION)
 11346 AP1
 8325 AP-1
 4390775 BINDING
 1385787 ELEMENT
 6436710 REGION
 24 (AP1 OR AP-1) (2N) BINDING(W) (ELEMENT OR REGION)
 11346 AP1
 8325 AP-1
 1385787 ELEMENT
 6436710 REGION
 880 (AP1 OR AP-1) (2N) (ELEMENT OR REGION)
 457 SP-1
 48138 SP1
 4390775 BINDING
 1385787 ELEMENT
 6436710 REGION
 291 (SP-1 OR SP1) (2N) BINDING(W) (ELEMENT OR REGION)

457 SP-1
 48138 SP1
 1385787 ELEMENT
 6436710 REGION
 3055 (SP-1 OR SP1) (2N) (ELEMENT OR REGION)
 S5 0 S (((ALPHA (W) INTERFERON (W) REGULATORY (W) FACTOR) OR (IRF-1) OR
 (INTERFERON (W) REGULATORY (W) FACTOR-1) OR IRF) (2N) (BINDING (W) (ELEMENT OR REGION))) OR
 ((ALPHA (W) INTERFERON (W) REGULATORY (W) FACTOR) OR (IRF-1) OR (INTERFERON (W) REGULATORY
 (W) FACTOR-1) OR IRF)) AND ((CBP (2N) (BINDING (W) (ELEMENT OR REGION))) OR (CBP (2N)
 (ELEMENT OR REGION)) OR ((CAT OR CAAT) (2N) (ELEMENT OR REGION)) OR ((CAT OR CAAT)
 (2N) (BINDING (W) (ELEMENT OR REGION)))) AND (((NFKAPPAB) (2N) (BINDING (W) (ELEMENT OR
 REGION))) OR ((NFKAPPAB) (2N) (ELEMENT OR REGION))) AND (((AP1 OR AP-1) (2N) (BINDING (W)
 (ELEMENT OR REGION))) OR ((AP1 OR AP-1) (2N) (ELEMENT OR REGION))) AND (((SP-1 OR SP1)
 (2N) (BINDING (W) (ELEMENT OR REGION))) OR ((SP-1 OR SP1) (2N) (ELEMENT OR REGION)))

? s au=qu

S6 7 S AU=QU

? t s6/medium/all

6/3/1 (Item 1 from file: 5) [Links](#)

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Biosis Previews(R)

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13001799 Biosis No.: 199598469632

Clinical analysis of 74 patients with sporadic hepatitis E

Author: He Ling; Ding; Hong; Qu; Yiqin

Journal: Journal of China Medical University 24 (2); p 199-200 1995 1995

ISSN: 0258-4646

Document Type: Article

Record Type: Abstract

Language: Chinese